

FIG. 1

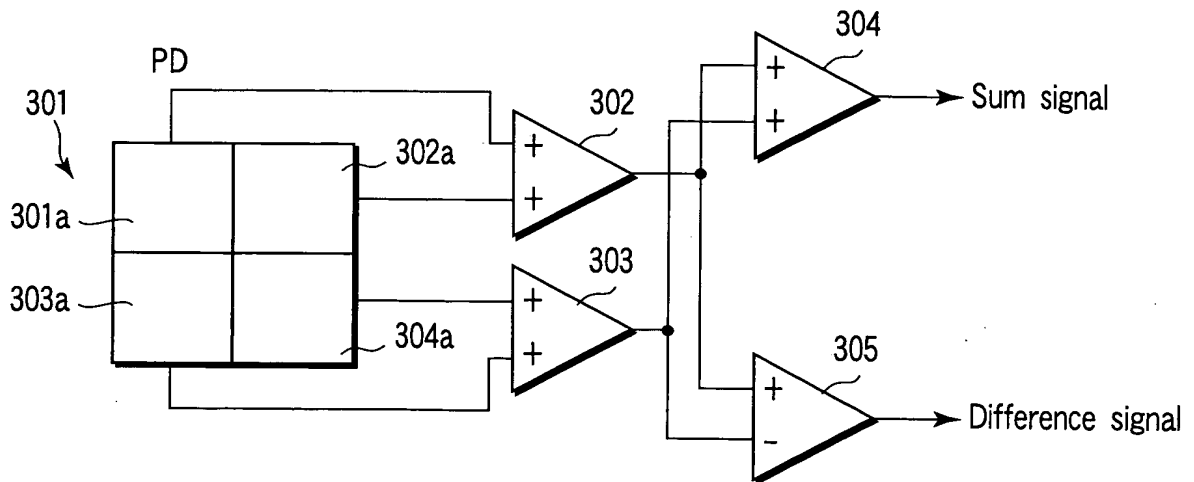


FIG. 2

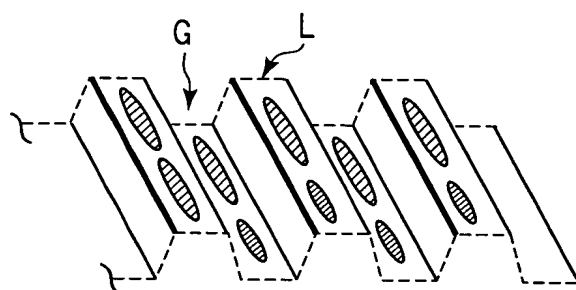
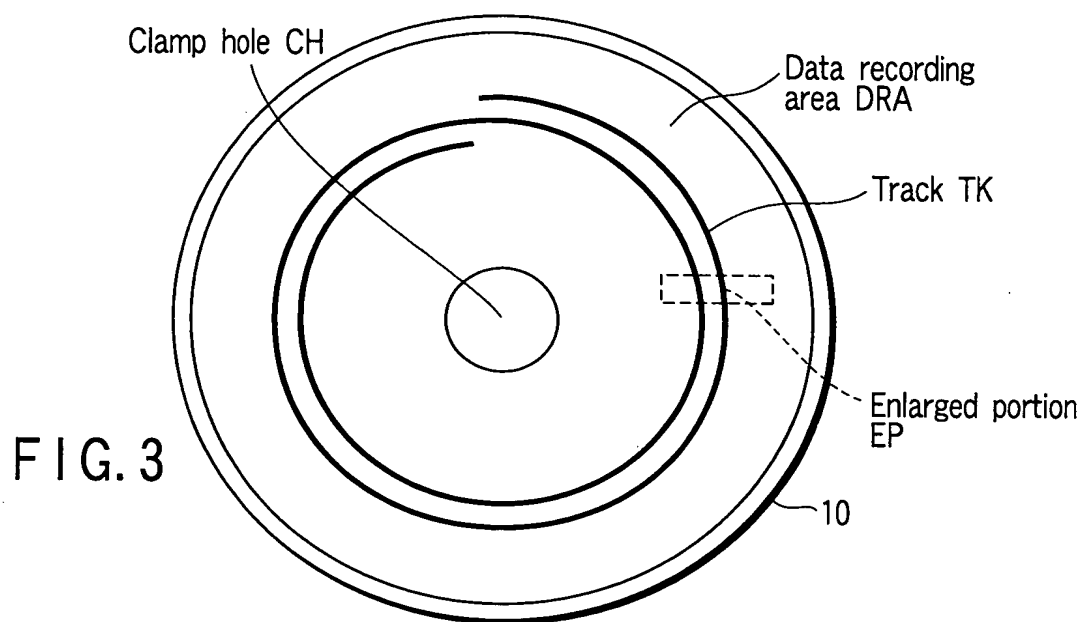


FIG. 4A

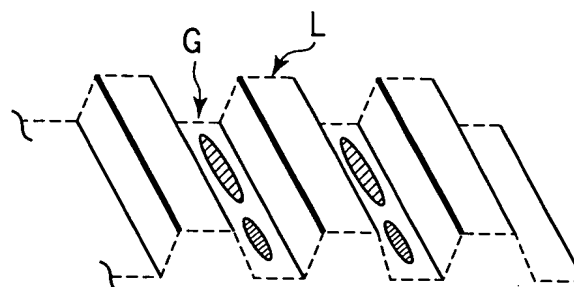
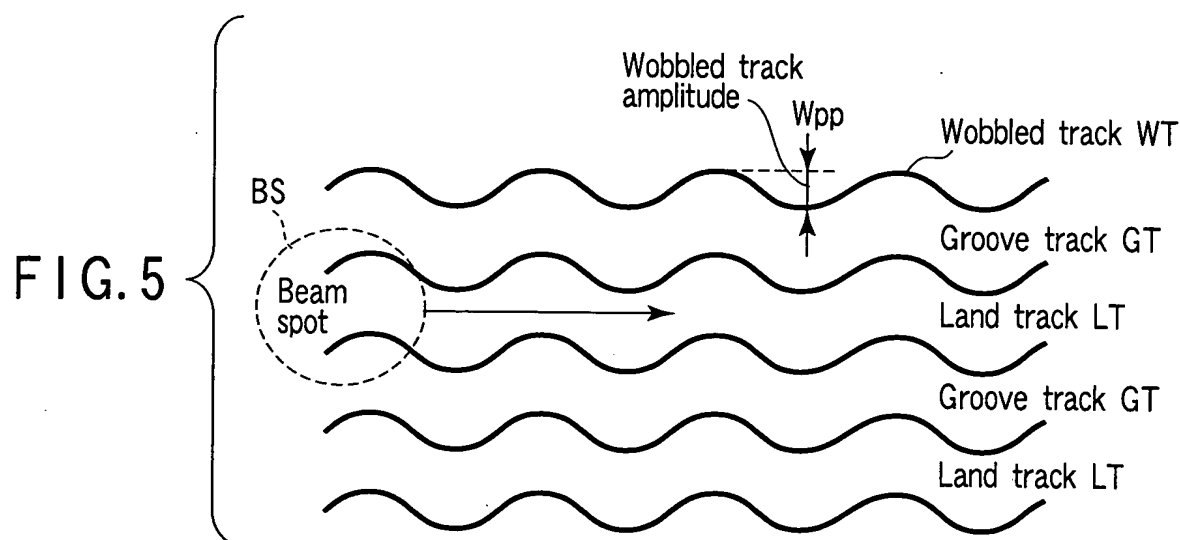


FIG. 4B



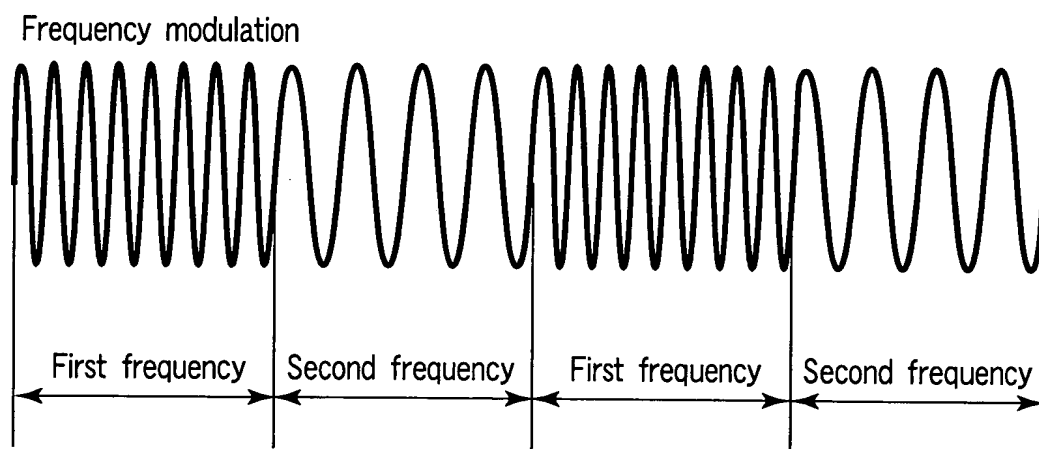
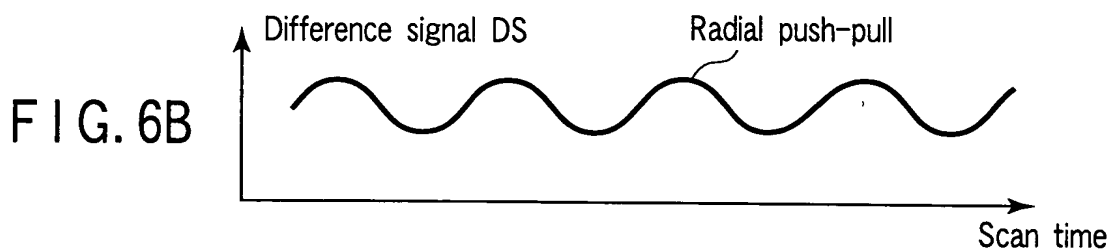
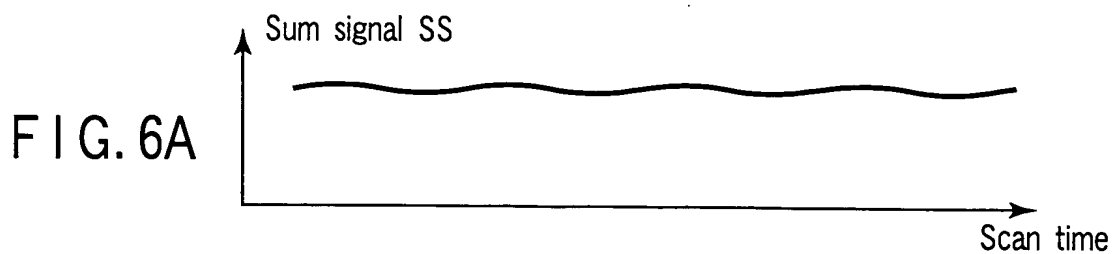


FIG. 7

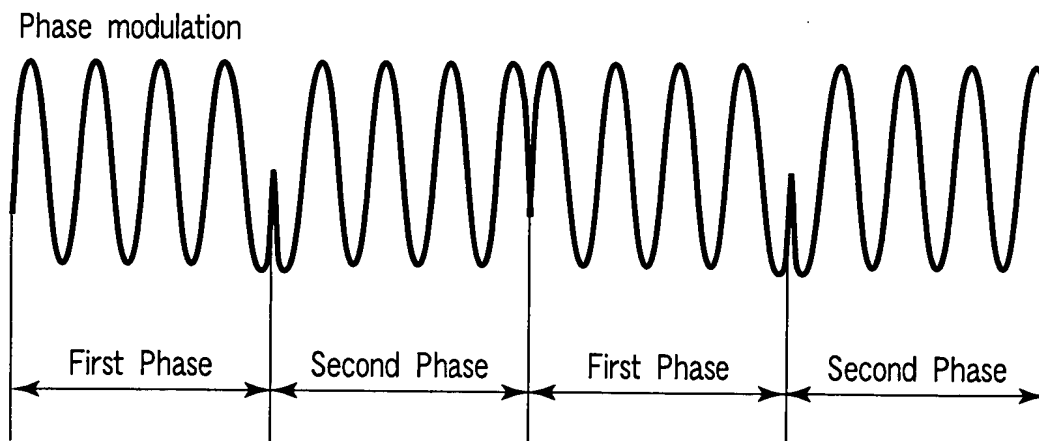


FIG. 8

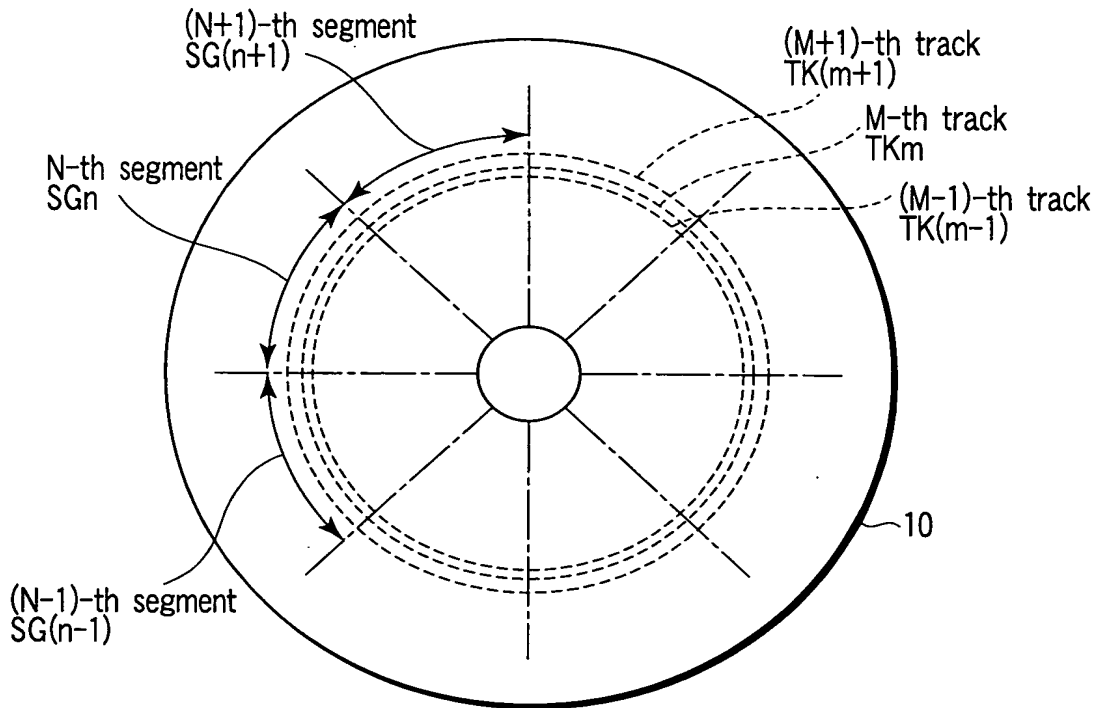


FIG. 9

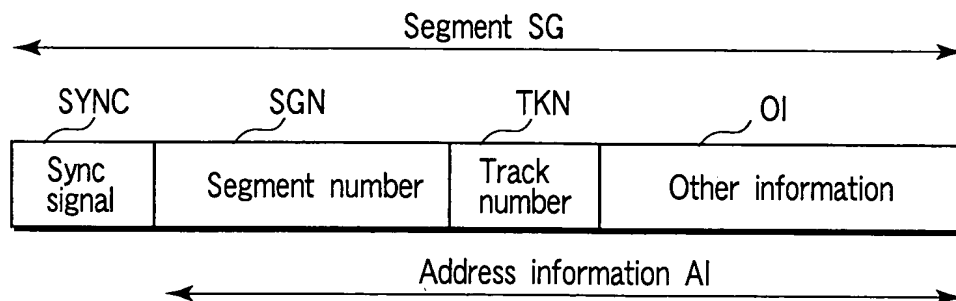


FIG. 10

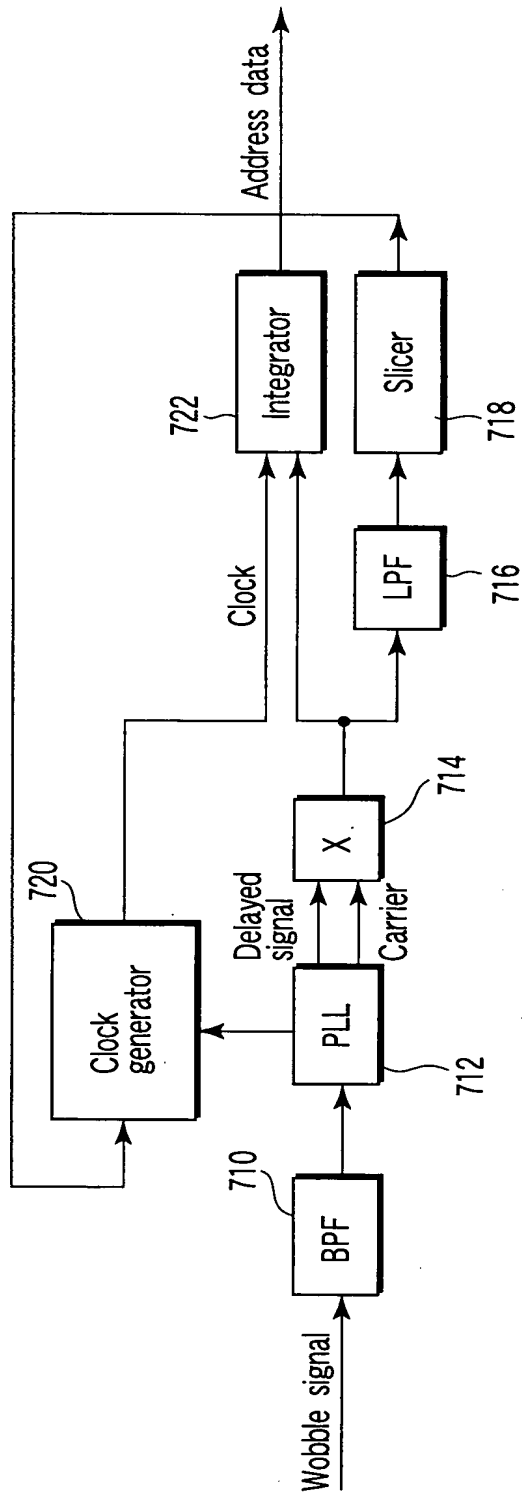


FIG. 11

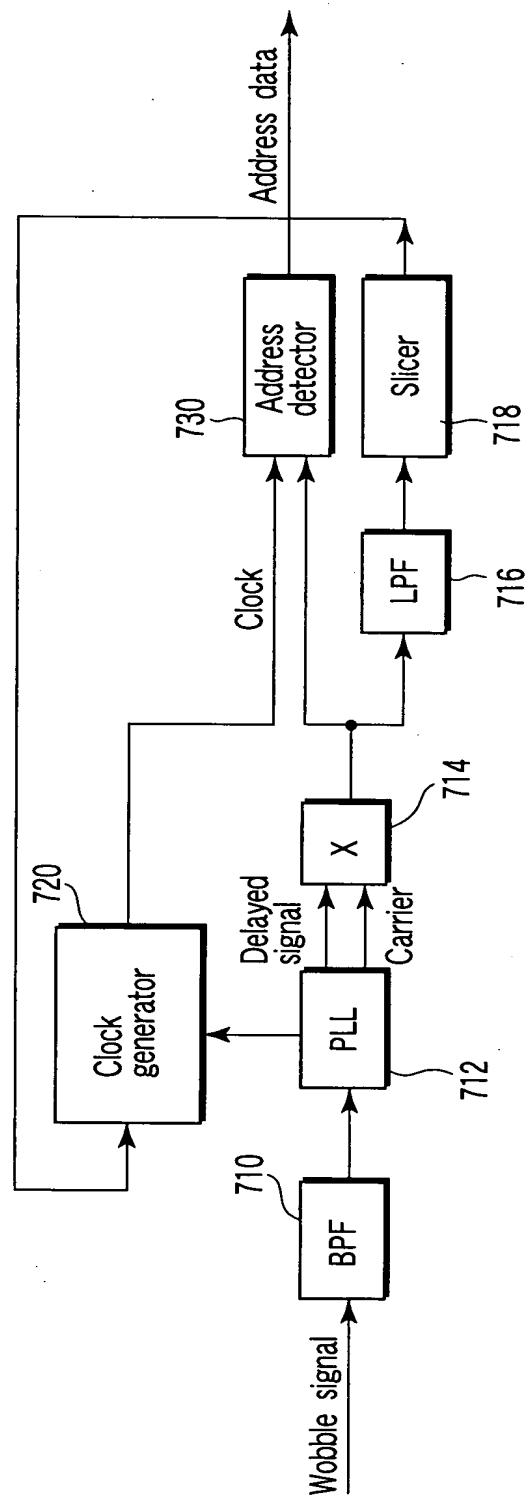
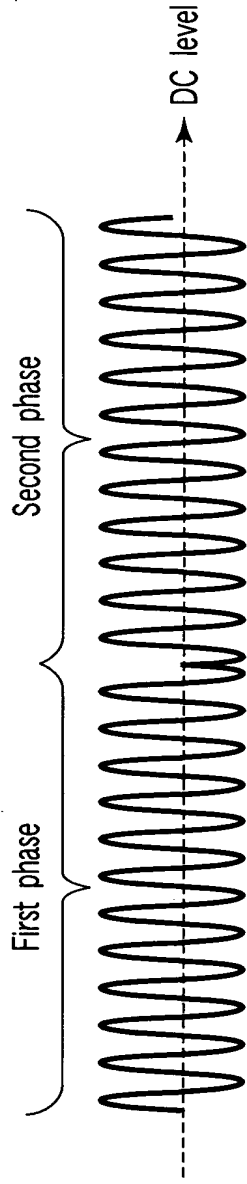
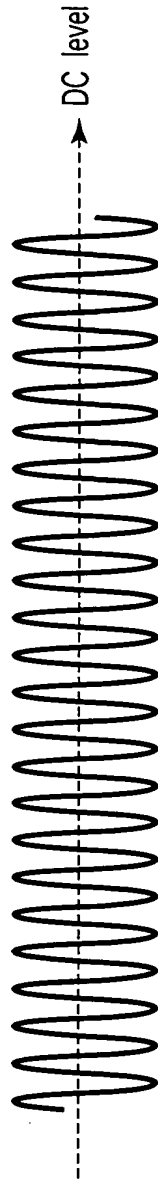


FIG. 17



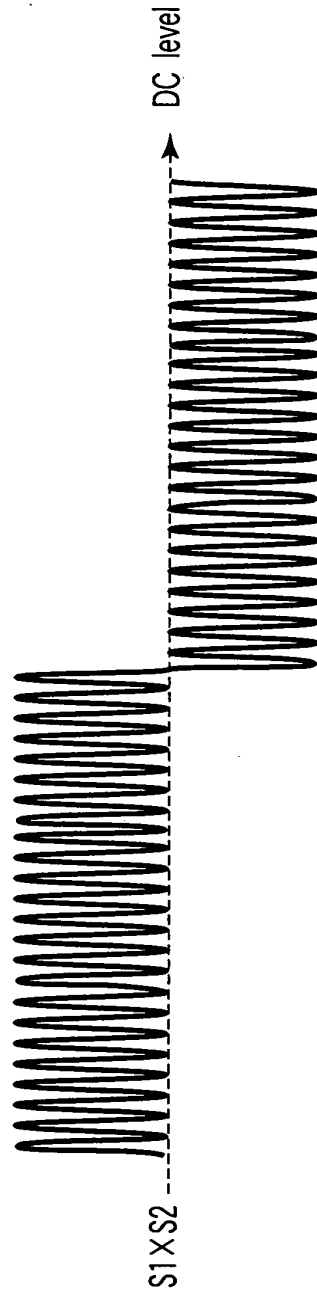
Phase-modulated
wobble signal S1

FIG. 12A



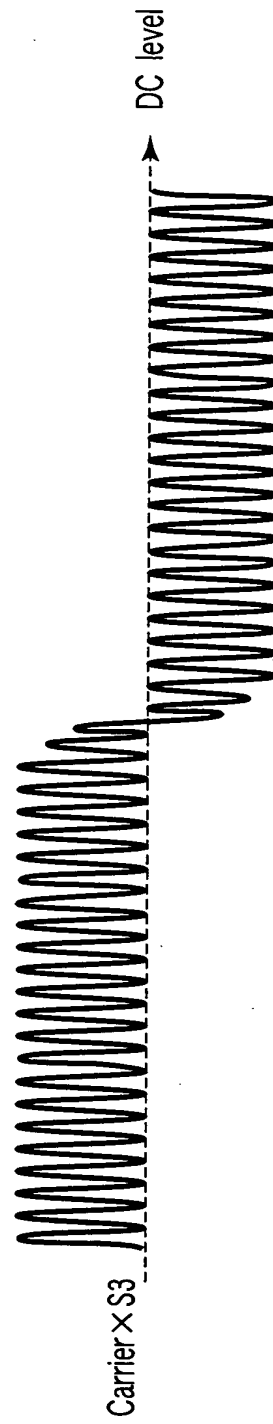
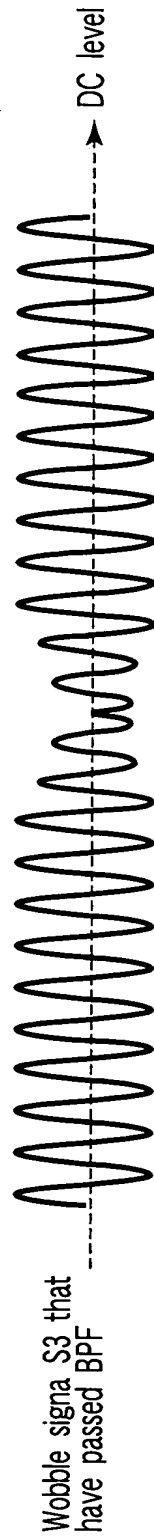
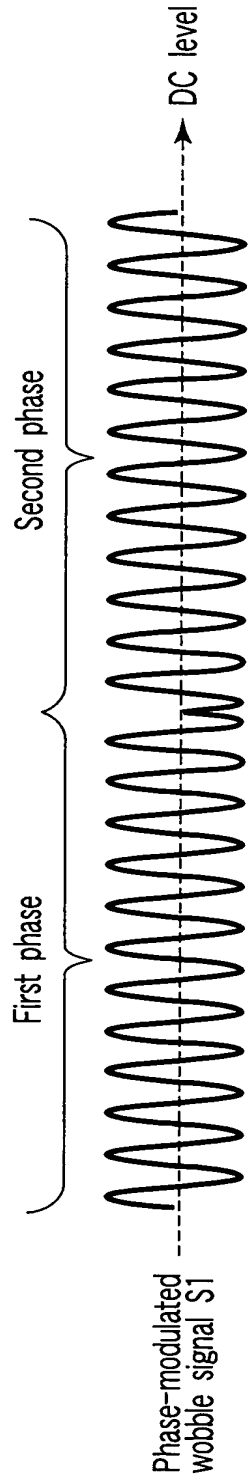
Carrier S2

FIG. 12B



$S1 \times S2$

FIG. 12C



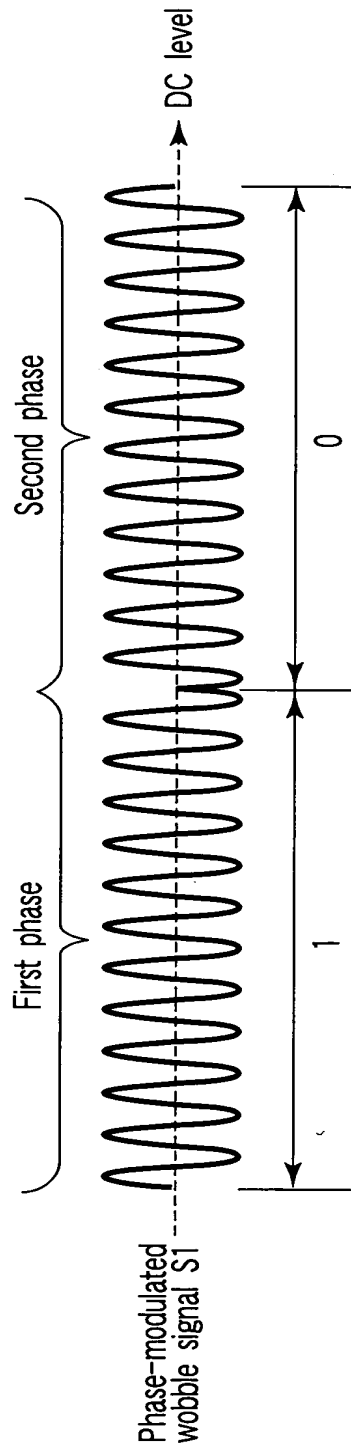


FIG. 14A

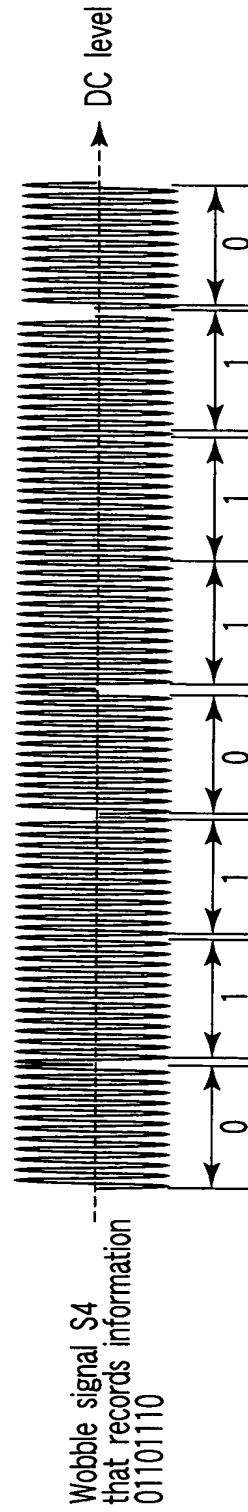


FIG. 14B

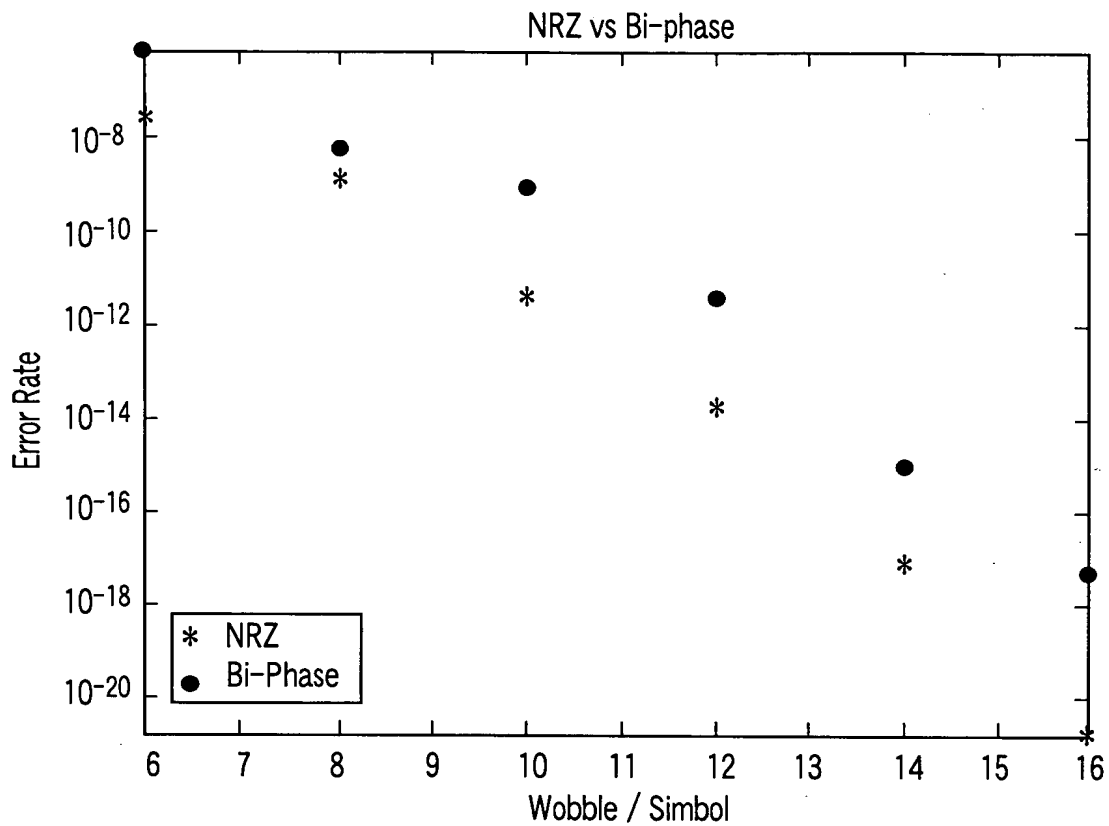


FIG. 15

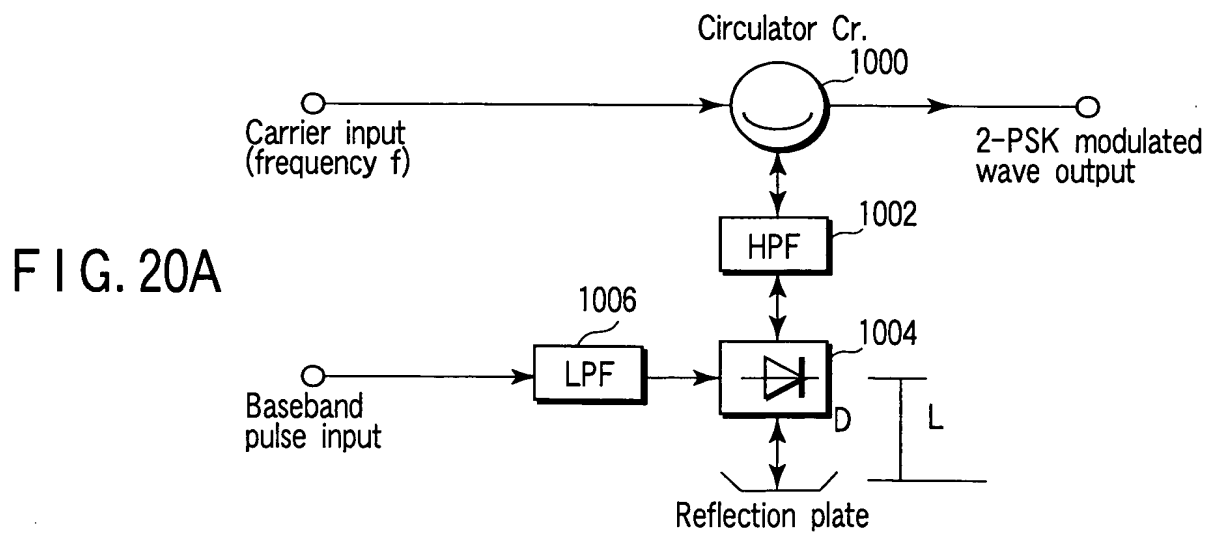


FIG. 20B



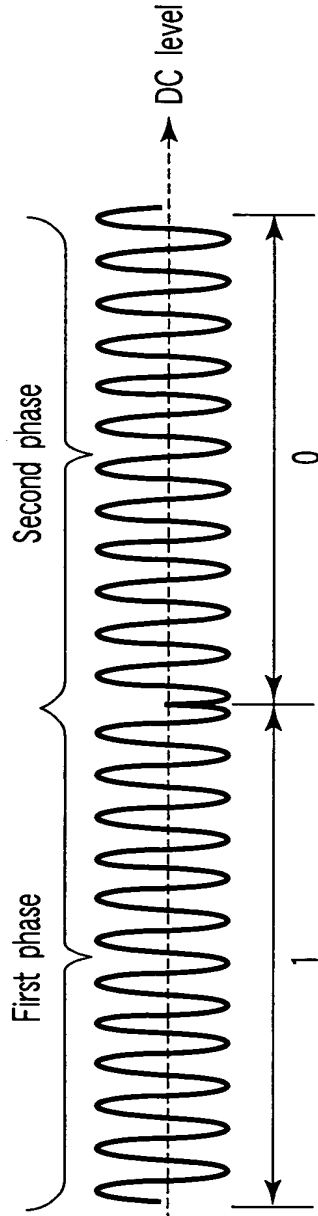


FIG. 16A

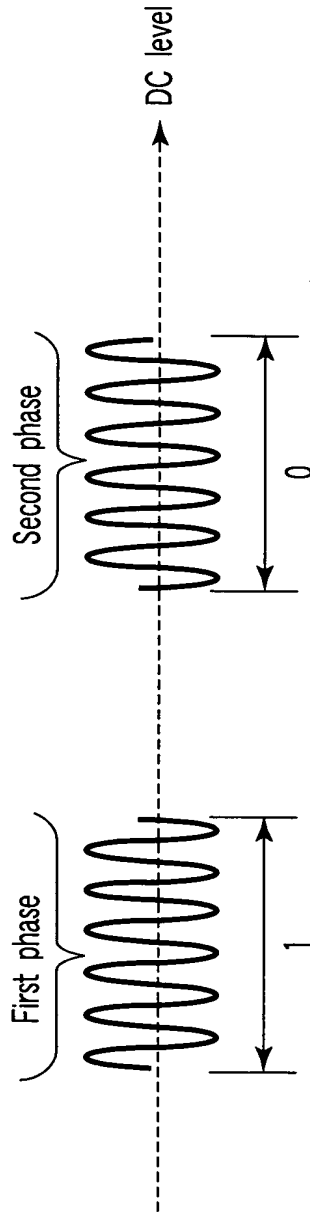


FIG. 16B

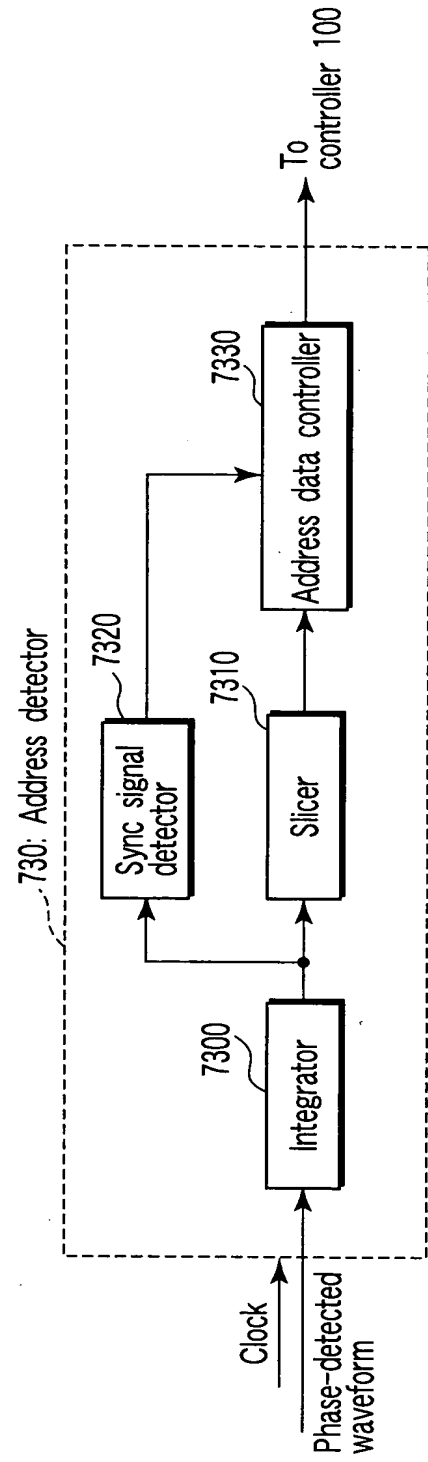


FIG. 18

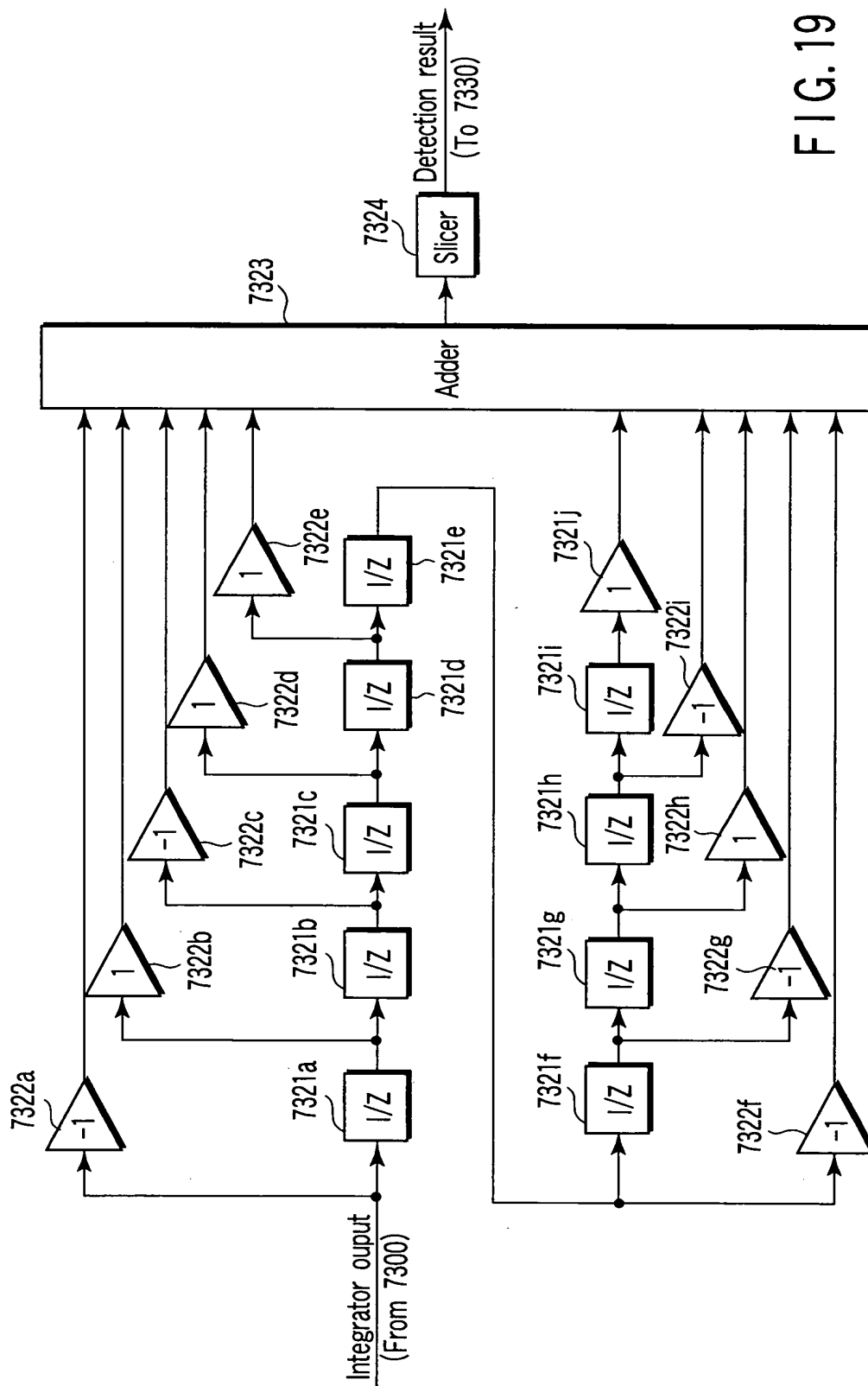


FIG. 19

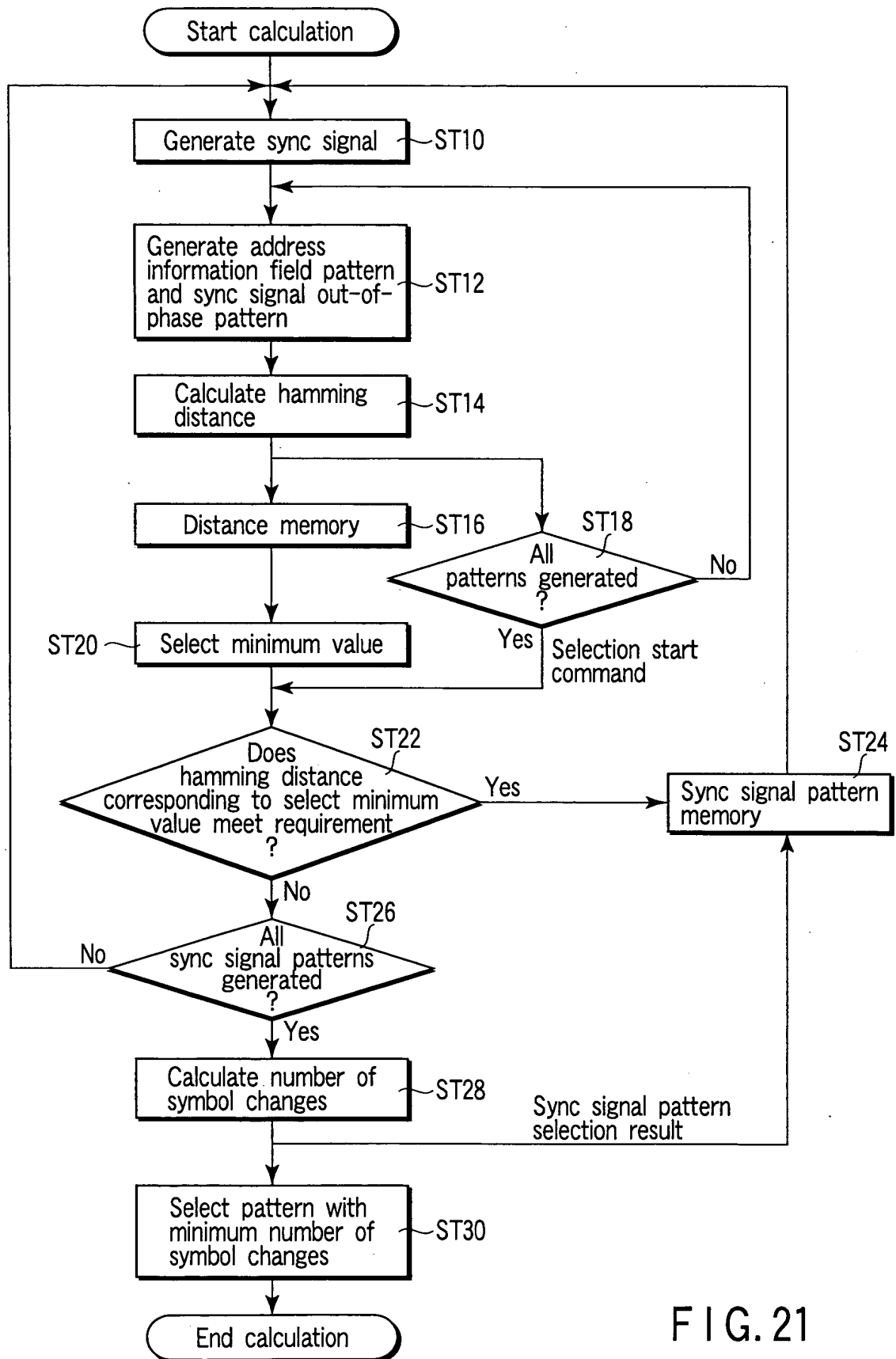


FIG. 21